

ABSTRACT OF THE INVENTION

The invention provides a remote control device for use in a locomotive remote control system that has a locomotive control device mounted on a locomotive. The remote control device comprises a first input, a second input, a processing unit and a transmission unit. The first input receives a signal conveying a command. The second input receives configuration information. The processing unit is in communication with the first input and the second input for acquiring a certain set of operational settings on the basis of the configuration information. The processing unit further generates digital command signals conveying command data to the locomotive control device on the basis of the signal received at the first input and the certain set of operational settings. The transmission unit is operative for generating an RF transmission for conveying the digital command signals to the locomotive control device.